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ATTORNEY DOCKET NO. CONFIRMATION NO.

FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 7483 10/500,235 12/22/2004 David M. Lucas P1705US **EXAMINER** 12/20/2005 8968 7590 GARDNER CARTON & DOUGLAS LLP CAIN, EDWARD J ATTN: PATENT DOCKET DEPT. PAPER NUMBER ART UNIT 191 N. WACKER DRIVE, SUITE 3700 CHICAGO, IL 60606 1714

DATE MAILED: 12/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary	Application No.	Applicant(s)	<u> </u>
	10/500,235	LUCAS ET AL.	
	Examiner	Art Unit	
	Edward J. Cain	1714	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E - Extensions of time may be available under the provisions of 37 CFR 1, after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailinearned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN .136(a). In no event, however, may a d will apply and will expire SIX (6) MO te, cause the application to become a	ICATION. Treply be timely filed ONTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	<u></u> .		
2a)☐ This action is FINAL . 2b)☑ Thi	is action is non-final.		
3) Since this application is in condition for allowa	•	• •	S
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-23 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5)⊠ Claim(s) <u>16-23</u> is/are allowed.			
6)⊠ Claim(s) <u>1-6 and 8-14</u> is/are rejected.			
7)⊠ Claim(s) <u>7 and 15</u> is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examin	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abey	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ction is required if the drawir	g(s) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attach	ed Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)☐ Acknowledgment is made of a claim for foreig a)☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
 Certified copies of the priority documer 	nts have been received.		
Certified copies of the priority documer	nts have been received in	Application No	
Copies of the certified copies of the price	ority documents have bee	n received in this National Stage	
application from the International Burea	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for a lis	st of the certified copies no	t received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 		o(s)/Mail Date Informal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Paper No(s)/Mail Date _____.

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

6) Other: ____.

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 and 8-14 are rejected under 35 U.S.C. 102(b) as being anticipated by GB '502.

GB '502 discloses polymeric compositions comprising natural or nitrile rubber and mixtures of metal oxides including CrO2, Cr2O3 and magnetite in amounts relative to the polymer such as claimed instantly. These compositions are taught as suitable as coatings etc.

Therefore the reference anticipates the rejected claims.

Claim 7 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 16-23 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 1714